



Attorney's Docket No.: 42390.P3674R

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: O'Connor, et al.

Application No. 09/976,912

Filed: 05/14/2002

For: COOLING SYSTEM FOR THIN PROFILE
ELECTRONIC AND COMPUTER DEVICES

Examiner: Gerald P. Tolin

Art Unit: 2835

First Class Certificate of Mailing

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Judy L. Steinraus
Judy L. Steinraus.

COMMISSIONER FOR PATENTS
Alexandria VA 22313-1450

SIR: Transmitted herewith is an Amendment for the above application.

- Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.
 A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.
 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
Total Claims	*47	Claims Remaining After Amd.	Minus	Highest No. Previously Paid For
Indep. Claims	*10			Present Extra
First Presentation of Multiple Dependent Claim(s)				

SMALL ENTITY	
Rate	Additional Fee
X9	\$
X42	\$
+140	\$
Total Add. Fee	\$

OTHER THAN A SMALL ENTITY	
Rate	Additional Fee
X18	\$
X84	\$
+280	\$
Total Add. Fee	\$ 0

- * If the entry in Col. 1 is less than the entry In Col. 2, write "0" in Col. 3.
** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$_____ is attached for presentation of additional claim(s).

Applicants hereby Petition for an Extension of Time of two months pursuant to 37 C.F.R. § 1.136(a).

A check for \$420.00 is attached for processing fees under 37 C.F.R. § 1.17.

Please charge my Deposit Account No. 02-2666 the amount of \$_____.

A duplicate copy of this sheet is enclosed.

The Commissioner of Patents and Trademarks is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 (a **duplicate copy of this sheet is enclosed**):

Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.

Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP



John P. Ward

Reg. No. 40,216

Date: 10/07/2003

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025
(408) 720-8300



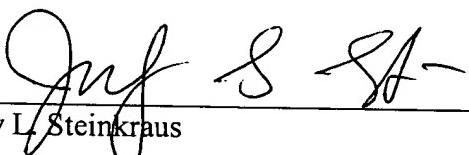
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on 10/7/2003


Judy L. Steinkraus

Serial/Patent No.: 09/976,912 Filing Issue Date: 05/14/2002
Client: INTEL CORPORATION
Title: COOLING SYSTEM FOR THIN PROFILE ELECTRONIC AND COMPUTER DEVICES

BSTZ File No.: 42390.P3674R
Date Mailed: October 7, 2003

Atty/Secty Initials: JPW jxs
Docket Due Date: 09/07/2003

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | | |
|--|--|--|
| <input type="checkbox"/> Amendment/Response (<u>20</u> pgs.) | <input type="checkbox"/> Express Mail No.: _____ | <input checked="" type="checkbox"/> Check No. <u>60640</u> |
| <input type="checkbox"/> Appeal Brief (<u> </u> pgs.) (in triplicate) | <input checked="" type="checkbox"/> Two Month(s) Extension of Time | Amt: <u>\$420.00</u> |
| <input type="checkbox"/> Application - Utility (<u> </u> pgs., with cover and abstract) | <input type="checkbox"/> Information Disclosure Statement & PTO-1449 (<u> </u> pgs.) | <input type="checkbox"/> Check No. _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Continuation (<u> </u> pgs.) | <input type="checkbox"/> Issue Fee Transmittal | Amt: _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Divisional (<u> </u> pgs.) | <input type="checkbox"/> Notice of Appeal | |
| <input type="checkbox"/> Application - Rule 1.53(b) CIP (<u> </u> pgs.) | <input checked="" type="checkbox"/> Petition for Extension of Time | (1 p. + dup.) |
| <input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (<u> </u> pgs.) | <input type="checkbox"/> Petition for _____ | |
| <input type="checkbox"/> Application - Design (<u> </u> pgs.) | <input checked="" type="checkbox"/> Postcard | |
| <input type="checkbox"/> Application - PCT (<u> </u> pgs.) | <input type="checkbox"/> Power of Attorney (<u> </u> pgs.) | |
| <input type="checkbox"/> Application - Provisional (<u> </u> pgs.) | <input type="checkbox"/> Preliminary Amendment (<u> </u> pgs.) | |
| <input type="checkbox"/> Assignment and Cover Sheet | <input type="checkbox"/> Reply Brief (<u> </u> pgs.) | |
| <input checked="" type="checkbox"/> Certificate of Mailing | <input type="checkbox"/> Response to Notice of Missing Parts | |
| <input type="checkbox"/> Declaration & POA (<u> </u> pgs.) | <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business | |
| <input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (<u> </u> pgs.) | <input checked="" type="checkbox"/> Transmittal Letter, in duplicate (2 pages) | |
| <input type="checkbox"/> Drawings: <u> </u> # of sheets includes <u> </u> figures | <input checked="" type="checkbox"/> Fee Transmittal, in duplicate (2 pages) | |
| <u>copy of 9/19/2002 fax to PTO w copy of recorded Assginement</u> | | |
| <input type="checkbox"/> Other: <u>copy of 5/14/2002 Consent of Assignee To Reissue and</u> | | |
| <u>Statement of Ownership as filed in the PTO (2 pages)</u> | | |



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OCT 20 2003
TECHNOLOGY CENTER 2800

FEE TRANSMITTAL FOR FY 2004

(FY 2004 Begins 10/01/2003)

TOTAL AMOUNT OF PAYMENT (\$) 420.00

Complete if Known:

Application No. 09/976,912

Filing Date 05/14/2002

First Named Inventor O'Connor, et al.

Examiner Name Gerald P. Tolin

Art Unit 2835

Attorney Docket No. 42390.P3674R

Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None

Deposit Account

Deposit Account Number : 02-2666

Deposit Account Name:

The Director is Authorized to do the following with respect to the above-identified Deposit Account:

Charge fee(s) indicated below.

Credit any overpayments.

Charge any additional fees during the pendency of this application.

Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Charge fee(s) indicated below except for the filing fee.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		<u>Fee Description</u>	<u>Fee Paid</u>
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)		
1001	770	2001	385	Utility application filing fee	
1002	340	2002	170	Design application filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional application filing fee	

SUBTOTAL (1) \$ 420.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims <u>47</u>	<u>- 52** = 0</u>	X	=
Independent Claims <u>10</u>	<u>- 12** = 0</u>	X	=
Multiple Dependent			=

**Or number previously paid, if greater; For Reissues, see below.

Large Entity

Small Entity

Large Entity		Small Entity		<u>Fee Description</u>	<u>Fee Paid</u>
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) \$ 0

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>		<u>Small Entity</u>			
Fee	Fee	Fee	Fee	<u>Fee Description</u>	<u>Fee Paid</u>
Code	(\$)	Code	(\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	420.00
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) _____

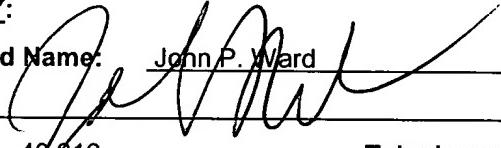
Other fee (specify) _____

SUBTOTAL (3) \$ 420.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: John P. Ward

Signature:  Date: 10/07/2003

Reg. Number: 40/216 Telephone Number: (408) 720-8300 x237

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



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(408) 720-8300 (Telephone)
(408) 720-8383 (Facsimile)

FACSIMILE TRANSMITTAL SHEET

Deliver to: Ms. Haywood
Firm Name: c/o Commissioner for Patents
Fax Number: (703) 308-7749 **Telephone No.:** _____
From: John P. Ward, x237
Date: 09/19/2002 **Time:** 11:50 a.m.
Operator: Judy Steinkraus x280 **Matter:** 42390.P3674r 09/976,912

Number of pages including cover sheet: 4

Message: Hello, this is urgent, please deliver immediately. Thank you!
Ms. Haywood, attached is the recorded Assignment from the parent case 08/658,856
as promised. Please feel free to contact me directly should you have further questions.
Best regards.

CONFIDENTIALITY NOTE

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Attorney's Docket No.: 42390.P3674R

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: O'Connor, et al.

Application No. 09/976,912

Filed: October 11, 2001

Reissue of U.S. Patent 5,966,286

Issue Date: October 12, 1999

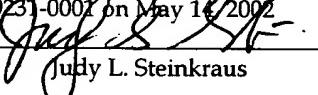
For: COOLING SYSTEM FOR THIN
PROFILE ELECTRONIC AND
COMPUTER DEVICES

Examiner: Gerald P. Tolin

Art Unit: 2835

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is
transmitted to facsimile (703) 746-4060 addressed to
the Commissioner for Patents, Washington, D.C.
20231-0001 on May 14, 2002.


Judy L. Steinkraus

Hon. Commissioner of Patent & Trademarks
Washington, D.C. 20231-0001

CONSENT OF ASSIGNEE TO REISSUE AND STATEMENT OF OWNERSHIP

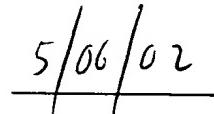
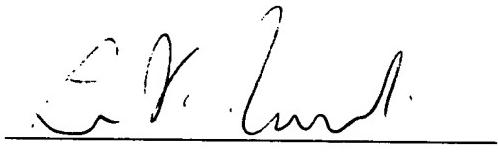
Sir:

Applicant respectfully hereby provides a statement of ownership and a statement of
consent of the assignee for the above referenced reissue application in compliance with MPEP §
1410.01.

Intel Corporation is the assignee of U.S. Patent No. 5,966,286, which is a continuation of
application serial number 08/658,856 (now abandoned).

Intel Corporation, assignee of U.S. Patent No. 5,966,286, consents to the reissue of U.S. Patent No. 5,966,286 and consequently consents to the filing of the present reissue application for the reissue of U.S. Patent No. 5,966,286.

As an officer of Intel Corporation, I am empowered to sign a submission establishing ownership interest in a patent for Intel Corporation.



Leo V. Novakoski
Senior Patent Attorney
Intel Corporation
2200 Mission College Boulevard, MS SC4-202, Santa Clara CA 95052-8119

Date

If there is a deficiency in fees, please charge our Deposit Acct. No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: 5/14/02



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Reg. No. 40,216

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